## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	49404	(communicat\$4 or contact\$4) same (product or commodit\$4 or goods) same (manufacture)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/25 09:00
L2	3137	(communicat\$4 or contact\$4) same (product or commodit\$4 or goods) same (manufacturer or producer) same (client or customer or buyer or purchaser or shopper)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/25 09:00
L3	1571	((communicat\$4 or contact\$4) same (product or commodit\$4 or goods) same (manufacturer or producer) same (client or customer or buyer or purchaser or shopper)) and ((product or commodit\$4 or goods) with (control or management o	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/25 09:00
L4	30	((communicat\$4 or contact\$4) same (product or commodit\$4 or goods) same (manufacturer or producer) same (client or customer or buyer or purchaser or shopper)) and ((product or commodit\$4 or goods) with (control or management or management or management or management or management or moduction or production) with (supply	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/25 09:00

		\$4) with (demand))				
_5	66		US-PGPUB; USPAT; USOCR	OR		2011/03/25 09:00
L6		· .	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/25

		"5938726"   "5940074"   "594059    "5946646"   "5948061"   "595017    "5957695"   "5959623"   "596041   "5963916"   "5964836"   "596669    "5969324"   "5971277"   "597877    "5979757"   "5986651"   "599275    "5996007"   "599991    "5999914"   "6009407"   "600941    "6011537"   "6012083"   "601210    "6027024"   "6032195"   "603533    "6038545"   "6044218"   "604504    "6061659"   "6064979"   "606502    "6078848"   "6081827"   "609141   "6094673"   "6134548"   "613815    "6134548"   "613815    "6152369"   "615473    "6157946"   "6199048"   "621339    "6314451"   "6314457"   "631776    "6430554"   "6448979").PN. OR   "6625581").URPN.	3" 1" 6" 2" 2" 8" 4" 1" 5" 1" 8" 4"			
L7	179	("20010011222"   "4491947"   "497245;   "4992940"   "5109337"   "515968;   "5204821"   "5297031"   "548363;   "5493689"   "5495610"   "551334;   "5539877"   "5610839"   "562166;   "5630070"   "5646864"   "565506;   "5694546"	USOCR 5" 7" 3" 3"	OR	OFF	2011/03/25 09:00

		"5764543"   "5768501"   "5805458"   "5819028"   "5820770"   "5832196"   "5835911"   "5864483"   "5864662"   "5883955"   "5890175"   "5893905"   "5895454"   "5907490"   "5946662"   "5953707"   "5974391"   "5974395"   "5974403"   "5987423"   "5999525"   "6006016"   "6006196"   "6006251"   "6058426"   "6057525"   "6104868"   "6151582"   "6151643"   "6157915"   "6157378"   "6195697"   "6289462"   "6349237"   "6351738"   "6363411"   "6405364"   "6411922"   "6425006"   "6516350"   "6524109"   "6731625").PN. OR ("7130807").URPN.				
L8	49404	(communicat\$4 or contact\$4) same (product or commodit\$4 or goods) same (manufacture)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/25 09:00
L9	2	L7 and L8	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/25 09:00

L10	237	("20010033225"	US-PGPUB;	OR	OFF	2011/03/25
		"4654482"   "4775935"				09:00
		"4841132"	USOCR			00.00
		"5029104"   "5264822"	000011			
		"5288976"				
		"5307456"   "5319542"				
		"5333237"				
		"5355472"   "5398336"				
		"5448046"				
		"5524195"   "5528490"				
		"5532735"				
		"5572643"   "5583560"				
		"5592378"				
		"5594509"   "5612527"				
		"5635694"				
		"5640193"   "5715444"				
		"5721827"				
		"5724521"   "5737619"				
		"5737739"				
		"5740549"   "5742768"				
		"5761071"				
		"5804803"   "5841978"				
		"5854897"				
		"5864823"   "5869819"				
		"5890175"				
		"5897622"   "5902353"				
		"5903729"				
		"5905248"   "5905251"				
		"5913040"				
		"5913210"   "5918213"				
		"5918214"				
		"5930767"   "5933811"				
		"5933829"				
		"5937390"   "5937392"				
		"5938726"				
		"5940074"   "5940595"				
		"5946646"				
		"5948061"   "5950173"				
		"5957695"				
		"5959623"   "5960411"				
		"5963916"				
		"5964836"   "5966696"				
		"5969324"				
		"5971277"   "5978773"				
		"5979757"				
		"5986651"   "5992752"				
		"5995105"				
		"5996007"   "5999912"				
		"5999914"				
		"6009407"   "6009410"				
		"6011537"     "6012083"   "6012102"				
		"6012083"   "6012102"				
		"6027024"				

		"6032195"   "6035332"    "6038545"				
		"6044218"   "6045048"   "6061659"				
		"6064979"   "6065024"   "6078848"				
		"6081827"   "6091411"   "6094673"				
		"6108656"   "6119165"   "6125388"   "6134548"   "6138151"				
		"6141666"     "6152369"   "6154738"				
		"6157946"    "6199048"   "6213394"				
		"6314451 <sup>"</sup>   "6314457"   "6317761"				
		"6430554"   "6448979").PN. OR ("6625581").URPN.				
L11	2	L10 and L8	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/25 09:00
L12	3	(KAGIWADA near3 YOSHIMITSU).in.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/25 09:00
L13	3	(FUJINO near3 MOTOAKI).in.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/25 09:00
L14	1409	(manufacturer or producer) near5 (raw near3 materials)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/25 09:00
L15	1409	(manufacturers or producers) near5 (raw near3 materials)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/25 09:00
L16	977	(manufacturer or producer) near3 (raw near3 materials)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/25 09:00
L17	89896	("705").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/25 09:00
L18	165	L17 and L16	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/25 09:00
L19	1236	(dealer or supplier or vendor) near3 (raw near3 materials)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/25 09:00

L20	381	L19 and L17	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/25 09:00
L21	8	(manufacturer) near5 (supplying) near5 (raw near3 materials)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/25 09:00
L22	7568	(manufacturing) near5 (raw near3 materials)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/25 09:00
L23	5132	(manufacturing) near3 (raw near3 materials)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/25 09:00
L24	29	((manufacturing) near3 (raw near3 materials)) near5 supplying	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/25 09:00
L25	238	L23 and L17	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/25 09:00
L26	37098	((manufacturer or producer or vendor or supplier) near5 (customer or client or buyer))	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/25 09:00
L27	25	((manufacturer or producer or vendor or supplier) near5 (customer or client or buyer)) with table with (row)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/25 09:00
S1	47969	(communicat\$4 or contact\$4) same (product or commodit\$4 or goods) same (manufacture)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/17 14:41
S2	2825	(communicat\$4 or contact\$4) same (product or commodit\$4 or goods) same (manufacturer or producer) same (client or customer or buyer or purchaser or shopper)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/17 14:43

S3	1388	((communicat\$4 or contact\$4) same (product or commodit\$4 or goods) same (manufacturer or producer) same (client or customer or buyer or purchaser or shopper)) and ((product or commodit\$4 or goods) with (control or management or management or management or manages\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/17 14:49
S4	24	((communicat\$4 or contact\$4) same (product or commodit\$4 or goods) same (manufacturer or producer) same (client or customer or buyer or purchaser or shopper)) and ((product or commodit\$4 or goods) with (control or management or management or management or manag \$4)) and ((manag\$4) with (manufactur\$4 or production or producing) with (supply \$4) with (demand))	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/17 14:53
<b>S</b> 5		((communicat\$4 or contact\$4) same (product or commodit\$4 or goods) same (manufacturer or producer) same (client or customer or buyer or purchaser or shopper)) and ((product or commodit\$4 or goods) with (control or management (management or management or	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/17 14:54

S7	182	("20010033225"	US-PGPUB;	OR	OFF	2010/03/17
		"4654482"   "4775935"	S .			18:10
		"4841132"	USOCR			. 51.15
		"5029104"   "5264822"	000011			
		"5288976"				
		"5307456"   "5319542"				
		"5333237"				
		"5355472"   "5398336"				
		"5448046"				
		"5524195"   "5528490"				
		"5532735"				
		"5572643"   "5583560"				
		"5592378"				
		"5594509"   "5612527"				
		"5635694"				
		"5640193"   "5715444"				
		"5721827"				
		"5724521"   "5737619"				
		"5737739"				
		"5740549"   "5742768"				
		"5761071"				
		"5804803"   "5841978"				
		"5854897"				
		"5864823"   "5869819"				
		"5890175"				
		"5897622"   "5902353"				
		"5903729"				
		"5905248"   "5905251"				
		"5913040"	annin a			
		"5913210"   "5918213"				
		"5918214"				
		"5930767"   "5933811"	nnonn			
		"5933829"				
		"5937390"   "5937392"	annin a			
		"5938726"				
		"5940074"   "5940595"				
		"5946646 <sup>"</sup>				
		"5948061"   "5950173"	annum .			
		"5957695 <sup>"</sup>				
		"5959623"   "5960411"	annin a			
		"5963916"				
		"5964836"   "5966696"				
		"5969324"				
		"5971277"   "5978773"				
		"5979757"				
		"5986651"   "5992752"				
		"5995105"				
		"5996007"   "5999912"				
		"5999914"				
		"6009407"   "6009410"				
		"6011537"				
		"6012083"   "6012102"				
		"6027024"			***************************************	
	1		<b>!}</b>	<b>\</b>	\$	

		"6032195"   "6035332"   "6038545"   "6044218"   "6045048"   "6061659"   "6064979"   "6065024"   "6078848"   "6081827"   "6091411"   "6094673"   "6108656"   "6119165"   "6125388"   "6134548"   "6138151"   "6141666"   "6152369"   "6154738"   "6157946"   "6314457"   "6314457"   "6317761"   "6430554"   "6448979").PN. OR ("6625581").URPN.			
S8	121	("20010011222"   "4491947"   "4972453"   "4992940"   "5109337"   "5159685"   "5204821"   "5297031"   "5483637"   "5493689"   "5495610"   "5513343"   "5539877"   "5610839"   "5621663"   "5630070"   "5646864"   "5655068"   "5694546"   "5729735"   "5761502"   "5764543"   "5768501"   "5805458"   "5819028"   "5820770"   "5832196"   "5883955"   "5883955"   "5890175"   "5893905"   "5895454"   "5974391"   "5974395"   "5974403"   "5974403"   "5987423"   "5999525"   "6006016"   "6006196"   "6006251"   "6058426"   "6067525"   "6104868"   "6115690"	 OR	OFF	2010/03/18

		"6151582"   "6151643"   "6157915"   "6167378"   "6195697"   "6199204"   "6253339"   "6256676"   "6289462"   "6349237"   "6351738"   "6363411"   "6405364"   "6411922"   "6516350"   "6524109"   "6731625").PN. OR ("7130807").URPN.				
S9	47981	(communicat\$4 or contact\$4) same (product or commodit\$4 or goods) same (manufacture)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/18 17:23
S10	2	S8 and S9	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/18 17:23
S11	182	("20010033225"   "4654482"   "4775935"   "4841132"   "5029104"   "5264822"   "5288976"   "5337456"   "5319542"   "53355472"   "5398336"   "5448046"   "5524195"   "5528490"   "5532735"   "5592378"   "5594509"   "5512527"   "5635694"   "5721827"   "5724521"   "5737619"   "5737739"   "5740549"   "5742768"   "5761071"   "5804803"   "5841978"   "5894823"   "5869819"   "5897622"   "5902353"   "5903729"   "5913210"   "5918213"   "5913210"   "5918213"	US-PGPUB; USOCR	OR	OFF	2010/03/18 17:24

S15	1404	(manufacturer or producer) near5 (raw near3 materials)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/15 17:15
S16	1404	(manufacturers or producers) near5 (raw near3 materials)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/15 17:15
S17	974	(manufacturer or producer) near3 (raw near3 materials)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/15 17:15
S18	89530	("705").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/15 17:16
S19	165	S18 and S17	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/15 17:16
\$20	1232	(dealer or supplier or vendor) near3 (raw near3 materials)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/15 17:18
S21	380	S20 and S18	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/15 17:19
S22	8	(manufacturer) near5 (supplying) near5 (raw near3 materials)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/15 17:20
S23	7544	(manufacturing) near5 (raw near3 materials)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/15 17:20
S24	5116	(manufacturing) near3 (raw near3 materials)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/15 17:20
S25	29	((manufacturing) near3 (raw near3 materials)) near5 supplying	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/15 17:21
S26	238	S24 and S18	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/15 17:22
S27	36973	((manufacturer or producer or vendor or supplier) near5 (customer or client or buyer))	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/15 17:46
S28	25	((manufacturer or producer or vendor or supplier) near5 (customer or client or buyer)) with table with (row)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/15 17:46

## **EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L28	37	705/7.\$3	US-PGPUB; USPAT; UPAD	OR	ON	2011/03/25 09:05
L29	10319	(705/7.\$3).OCLS.	US-PGPUB; USPAT; UPAD	OR	OFF	2011/03/25 09:05
L30	125	(705/69).CCLS.	US-PGPUB; USPAT; UPAD	OR	OFF	2011/03/25 09:06
L31	3717	(705/36R).OCLS.	US-PGPUB; USPAT; UPAD	OR	OFF	2011/03/25 09:06
L32	15843	(communicat\$4 or contact\$4) same (product or commodit \$4 or goods) same (manufacture)	US-PGPUB; USPAT; UPAD	OR	ON	2011/03/25 09:07
L33	3031	(communicat\$4 or contact\$4) same (product or commodit \$4 or goods) same (manufacturer or producer) same (client or customer or buyer or purchaser or shopper)	US-PGPUB; USPAT; UPAD	OR	ON	2011/03/25 09:08
L34	68	((communicat\$4 or contact\$4) same (product or commodit \$4 or goods) same (manufacturer or producer) same (client or customer or buyer or purchaser or shopper)) and ((product or commodit \$4 or goods) with (control or management or management or management or manag \$4)) and ((manag\$4) same (manufactur\$4 or production or producing) same (supply\$4) same (demand))	US-PGPUB; USPAT; UPAD	OR	ON	2011/03/25 09:12

L35	1379	(manufacturer or producer) near5 (raw near3 materials)	US-PGPUB; USPAT; UPAD	OR	ON	2011/03/25 09:13
L36	112	L32 and (L29 or L30 or L31)	US-PGPUB; USPAT; UPAD	OR	ON	2011/03/25 09:14
L37	101	L32 and (L29)	US-PGPUB; USPAT; UPAD	OR	ON	2011/03/25 09:14
L38	19	L37 and L33	US-PGPUB; USPAT; UPAD	OR	ON	2011/03/25 09:14
L39	98	extending linear fashion commodity control byte data associated specified commodity adding received manufacturer information commodity control byte data associated specified commodity store commodity control byte data storage	US-PGPUB; USPAT; UPAD	AND	ON	2011/03/25 09:19
L40	O	extending linear fashion commodity control byte data associated specified commodity adding received manufacturer information commodity control byte data associated specified commodity store commodity control byte data storage	US-PGPUB; USPAT; UPAD	SAME	ON	2011/03/25 09:19
L41	0	extending linear fashion commodity control byte data associated specified commodity adding received manufacturer information commodity control	US-PGPUB; USPAT; UPAD	WITH	ON	2011/03/25 09:19

L42	7	L39 and L29	US-PGPUB;	AND	ON	2011/03/25
			USPAT;			09:20
			UPAD			

## 3/25/2011 9:27:34 AM

C:\ Documents and Settings\ gsingh\ My Documents\ EAST\ Workspaces\ 10536548 Commodity or Product management through information communication manufacturer and client.wsp